

ORG 8286

4/29/90

B 12/11/89 rdy

JOHN DEERE WATERLOO WORKS

DEERE MARKETING SERVICES, INC.

P.O. BOX 270, WATERLOO, IOWA 50704-0270 U.S.A. TEL. 319-292-7900, FAX 319-292-7236

01-22-N11B-3759



19 January 1989

ORIGINAL

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RECEIVED
NHTSA DOCKET

Administrator
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Attention: VIN Coordinator

Amendment to VIN Coding for John Deere Waterloo Works

Due to the introduction of a new engine for John Deere's incomplete vehicle (chassis), it has become necessary to revise the coding of the VIN seventh character which describes engine type as follows:

Character Position	FROM		TO	
	Characters Used	Description Engine type:	Characters Used	Description Engine type:
7	1	Gas	1	Carbureted Gasoline
	2	Compressed Natural Gas	2	Compressed Natural Gas
	3	Diesel	3	Diesel
			4	EFI Gasoline

Per 49CFR 565.5 (d), manufacturers are required to submit to NHTSA amended deciphering information for VIN coding. Enclosed a copy of John Deere's revised VIN coding; we trust that these changes are satisfactory.

Yours truly,

David R. Dyer
OEM Chassis

Enclosure

CC: N. Hellenthal
D. McDougall

mja/dyer 23jan/rchas8

VIN CODING FOR JOHN DEERE'S INCOMPLETE VEHICLE (CHASSIS)

<u>CHARACTER POSITION</u>	<u>CHARACTERS USED</u>	<u>DESCRIPTION</u>
1-3	17N	World Manufacturer Identifier Code as assigned by SAE
4		Model (wheelbase):
	0	138"
	1	158.5"
	2	168"
	3	178"
	4	190"
	5	208"
	6	228"
5		Series (GVWR):
	1	Light 9001 - 10000
	2	Medium 10001 - 14000
	3	Medium - Heavy 14001 - 16000
	4	Heavy 16001 - 19500
* 6		Cab Type:
	0	RV No cab
	1	CV No cab
7		Engine Type:
	1	Carbureted Gasoline
	2	Compressed Natural Gas
	3	Diesel
	4	EFI Gasoline
8		Brake System:
	1	Hyd. Assist
		Front-Disc, Rear-Drum
	2	Hyd. Assist
		Front & Rear Disc
9	Check Digit	Calculated
10	K	Model Year: 1989
11	W	Plant Location: Waterloo, Iowa
12-17	6 Digit No.	Sequential Number of Products Assigned by John Deere

* This position is being utilized for internal tracking purposes. John Deere does not manufacture or assemble cabs for chassis.